

ABSTRACT OF THE DISCLOSURE

The invention relates to organophosphorous compounds of general formula (I) wherein A corresponds to general formula (II), wherein one or more of the carbon atoms, selected from the group C_3 , C_4 , C_5 and their respective substituents can be omitted, and at least one substituent of B_1 to B_{10} is a C_{3-8} cycloalkyl (C_{0-9}) alkyl group, wherein both the C_{3-8} cycloalkyl group and the C_{0-9} alkyl group can have one or more double bonds and one or two carbon atoms of the cycloalkyl group can be substituted by nitrogen, oxygen or sulfur atoms, and wherein both the cycloalkyl group and the alkyl group can be substituted by hydrogen, halogen amine, oxo groups with branched or unbranched C_{1-9} alkyl groups and C_{2-9} alkenyl groups, wherein the C_{1-9} alkyl groups and C_{2-9} alkenyl groups can be substituted by hydrogen, hydroxy, amine, halogen, and oxo groups. The invention further relates to pharmaceutical preparations containing said compounds and to the use thereof for the therapy and prophylaxis of infectious processes in humans and animals, which processes are induced by bacteria, fungi or parasites. The inventive compounds are also used as fungicidal, bactericidal or herbicidal agents in plants.